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NOTICE OF ALLOWANCE AND FEE(S) DUE

24247

TRASK BRITT P.O. BOX 2550

7590

SALT LAKE CITY, UT 84110

10/03/2006

EXAMINER

CHANG, RICK KILTAE

ART UNIT F

PAPER NUMBER

3720

DATE MAILED: 10/03/2006

DATE MA

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

10/685,312

10/14/2003

Blaine J. Thurgood

2269-5520.1US

5043

TITLE OF INVENTION: INTERPOSER SUBSTRATES WITH MULTI-SEGMENT INTERCONNECT SLOTS, SEMICONDUCTOR DICE FOR USE THEREWITH AND METHODS OF FABRICATION

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/03/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PURLICATION FEE (if required). Blocks 1 through 5 should be completed

appropriate. All further condicated unless corrected maintenance fee notifications.	correspondence includir d below or directed oth	ig the Patent, advance of the erwise in Block 1, by (a	rders and notification of a) specifying a new corn	maintenance fees vespondence address	vill be i ; and/or	mailed to the current (b) indicating a sepa	correspondent	ondence address as EE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				e(s) Transmittal. The pers. Each additional	is certifi	can only be used for cate cannot be used for such as an assignment ling or transmission.	or any o	ther accompanying
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	PR .	ATTO	RNEY DOCKET NO.	CONF	IRMATION NO.
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUI	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	1.	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700			01/03/2007
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CHANG, RIC	K KILTAE	. 3729	029-854000			•	ē	
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			or agents OR, alternated (2) the name of a sin registered attorney or	f up to 3 registered patent attorneys ternatively, a single firm (having as a member a ley or agent) and the names of up to that attorneys or agents. If no name is				
	ess an assignee is identi in 37 CFR 3.11. Comp	A TO BE PRINTED ON a ssignee oletion of this form is NO	data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT	patent. If an assign n assignment. 'Y and STATE OR (COUNT	RY)		_
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	Individual C	orporati	on or other private gro	up entit	y Government
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5. Change in Entity Stat a. Applicant claims	us (from status indicated SMALL ENTITY statu	•	☐ b. Applicant is no lo	onger claiming SMA	LL EN1	TITY status. See 37 CF	R 1.27((g)(2).
NOTE: The Issue Fee and nterest as shown by the re	Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than Office.	the applicant; a reg	istered a	ttorney or agent; or th	e assign	ee or other party in
Authorized Signature		-		Date				
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This collection of informa in application. Confident submitting the completed his form and/or suggestic 30x 1450, Alexandria, Vi Alexandria. Virginia 223	ation is required by 37 Ciality is governed by 35 application form to the ons for reducing this burginia 22313-1450. DC 3-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR	on is required to obtain on 1.14. This collection is a depending upon the income Chief Information OfficompLETED FORMS	r retain a benefit by testimated to take 12 ividual case. Any cocer, U.S. Patent and TO THIS ADDRESS	he publ minutes omment Tradem S. SENI	ic which is to file (and to complete, includin s on the amount of tin lark Office, U.S. Depa D TO: Commissioner 1	by the g gather the your trument or Pater	USPTO to process) ring, preparing, and require to complete of Commerce, P.O. nts, P.O. Box 1450,

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10/685,312	. 10/685,312 10/14/2003		Blaine J. Thurgood	2269-5520.1US (02-0676.01	5043	
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TRASK BRIT	T			CHANG, RI	CK KILTAE	
P.O. BOX 2550				ART UNIT	PAPER NUMBER	
SALT LAKE CITY, UT 84110			3729			
				DATE MAILED: 10/03/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 4 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 4 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.